

FIGURE 1

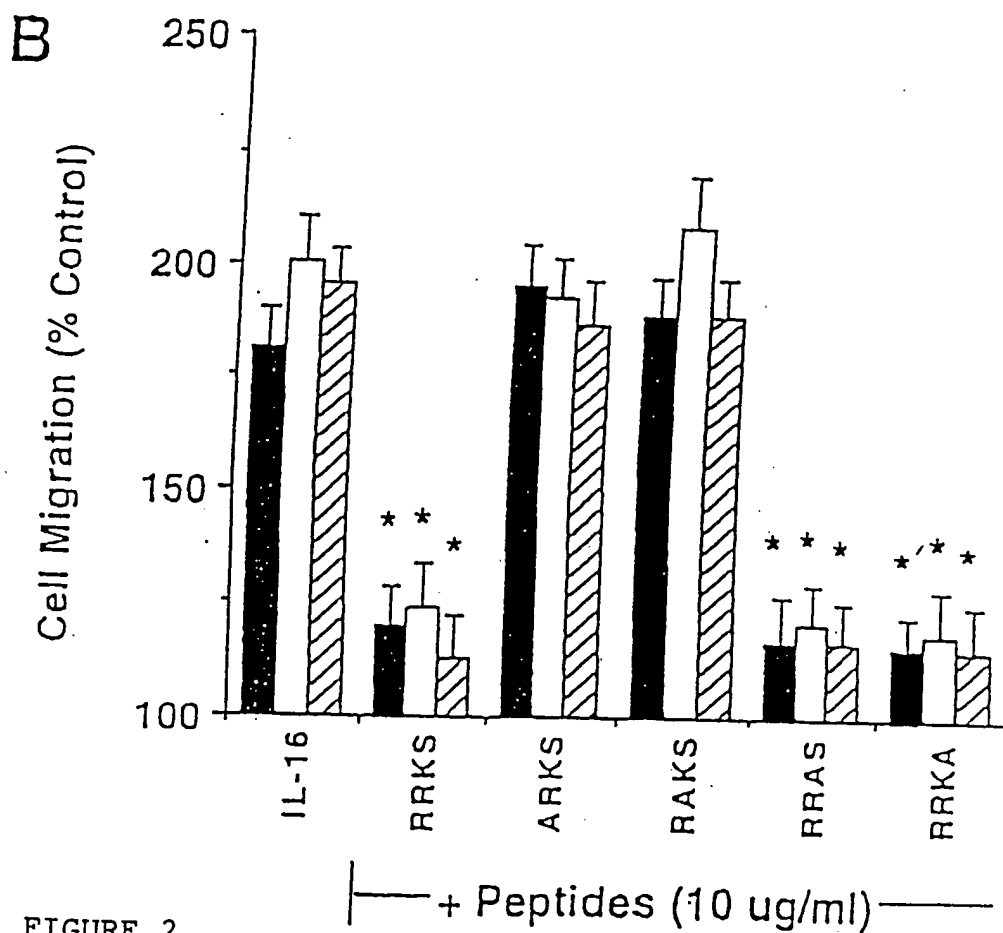
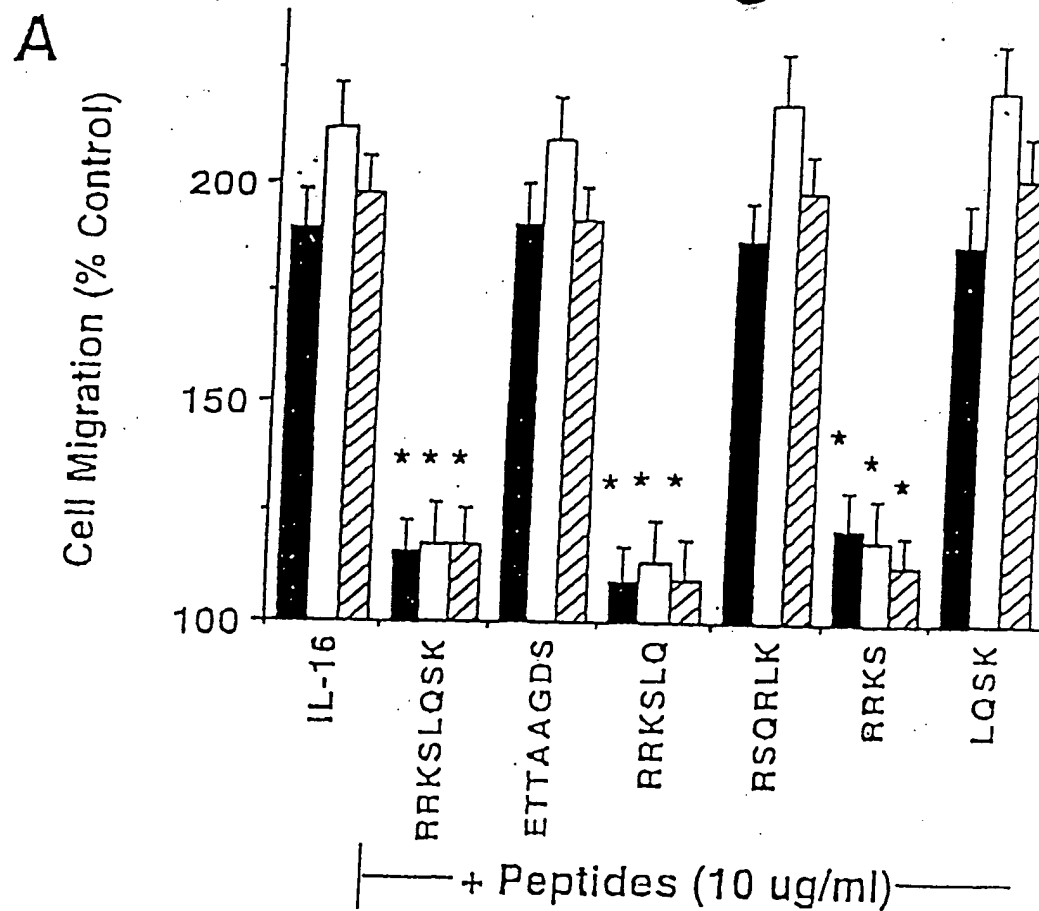


FIGURE 2

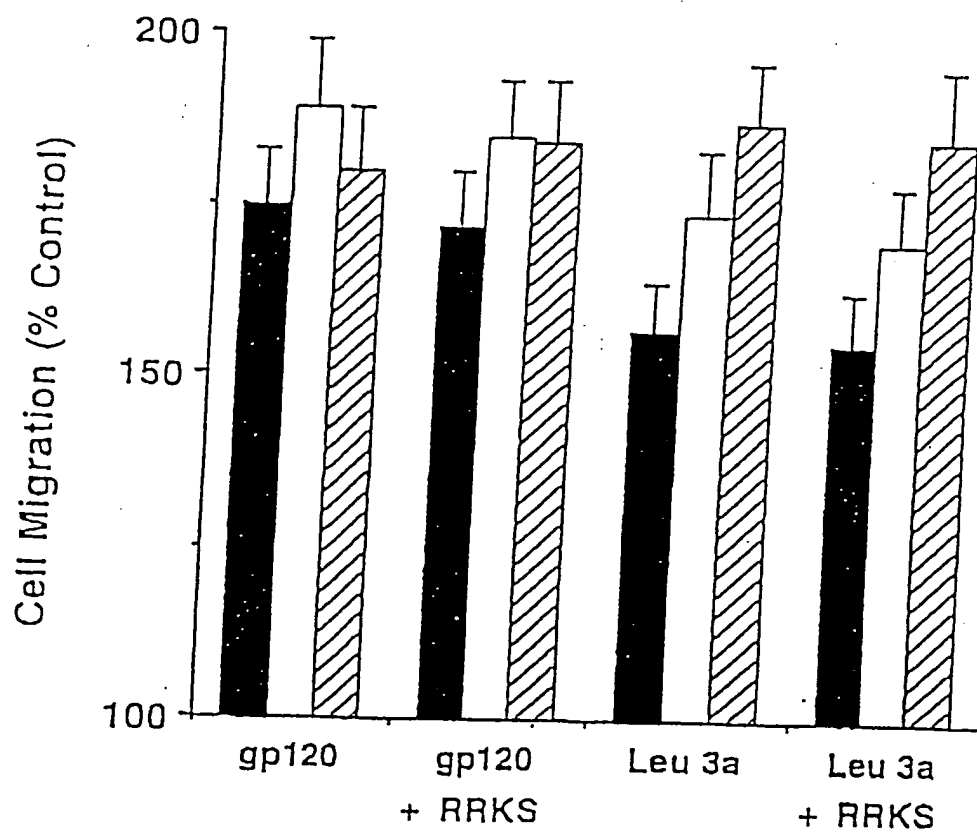
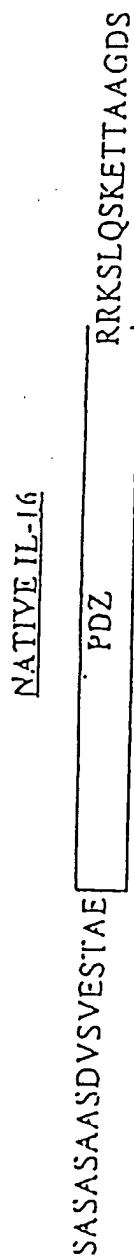
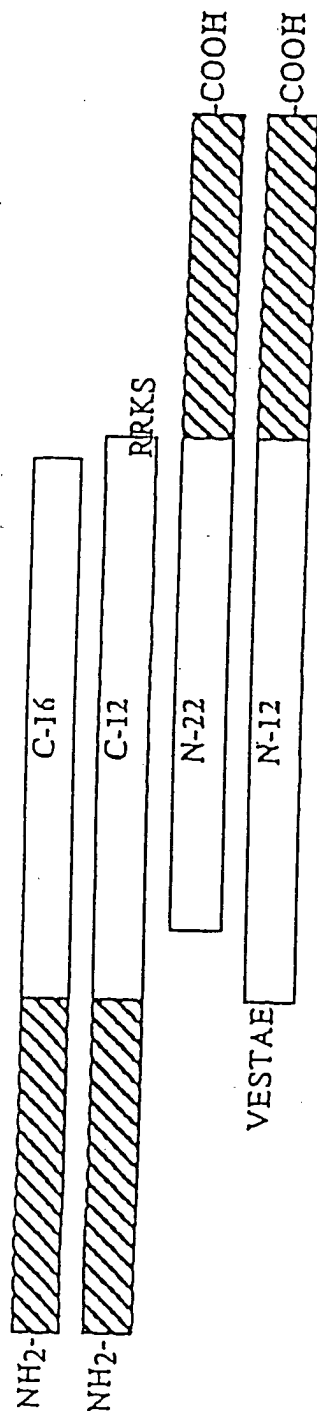


FIGURE 3



DELETIONS



POINT MUTATIONS

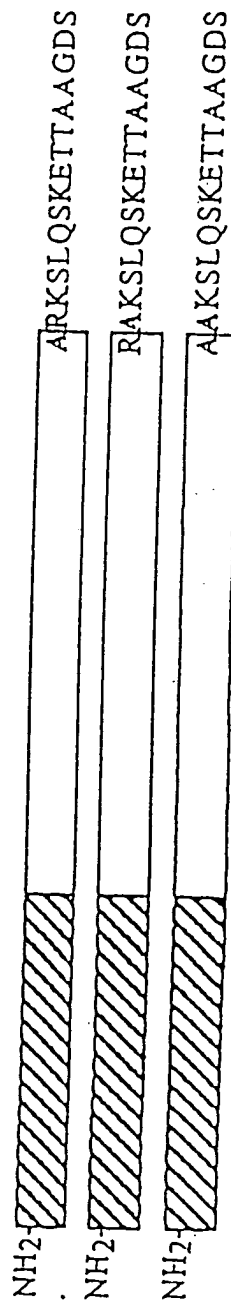
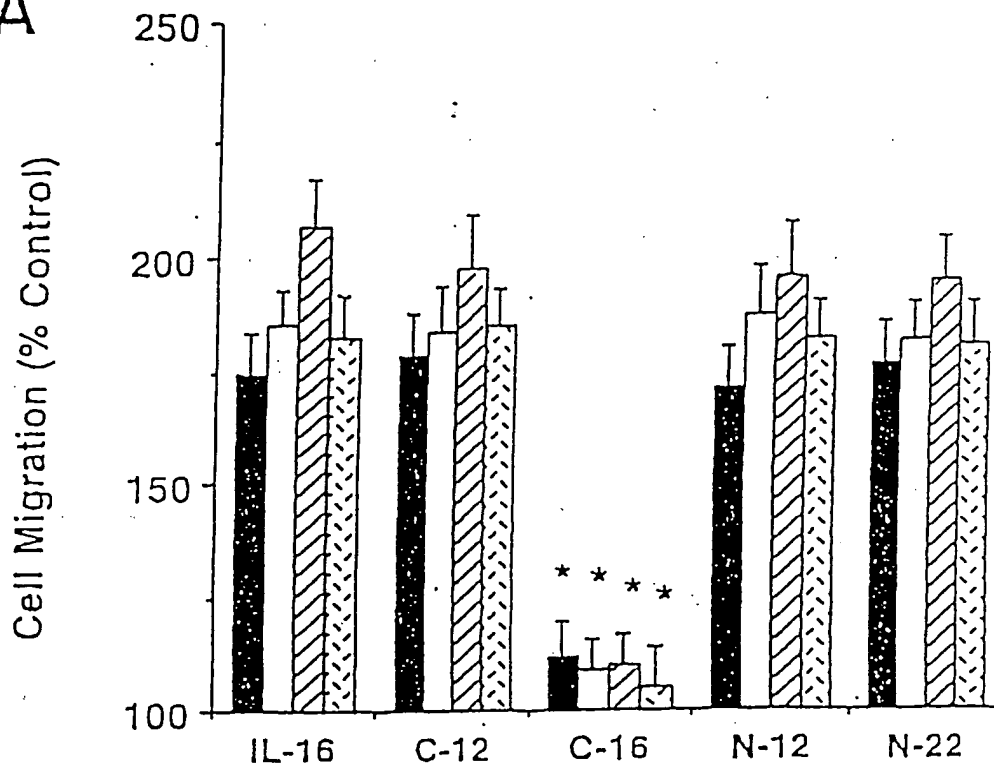


FIGURE 4

A



B

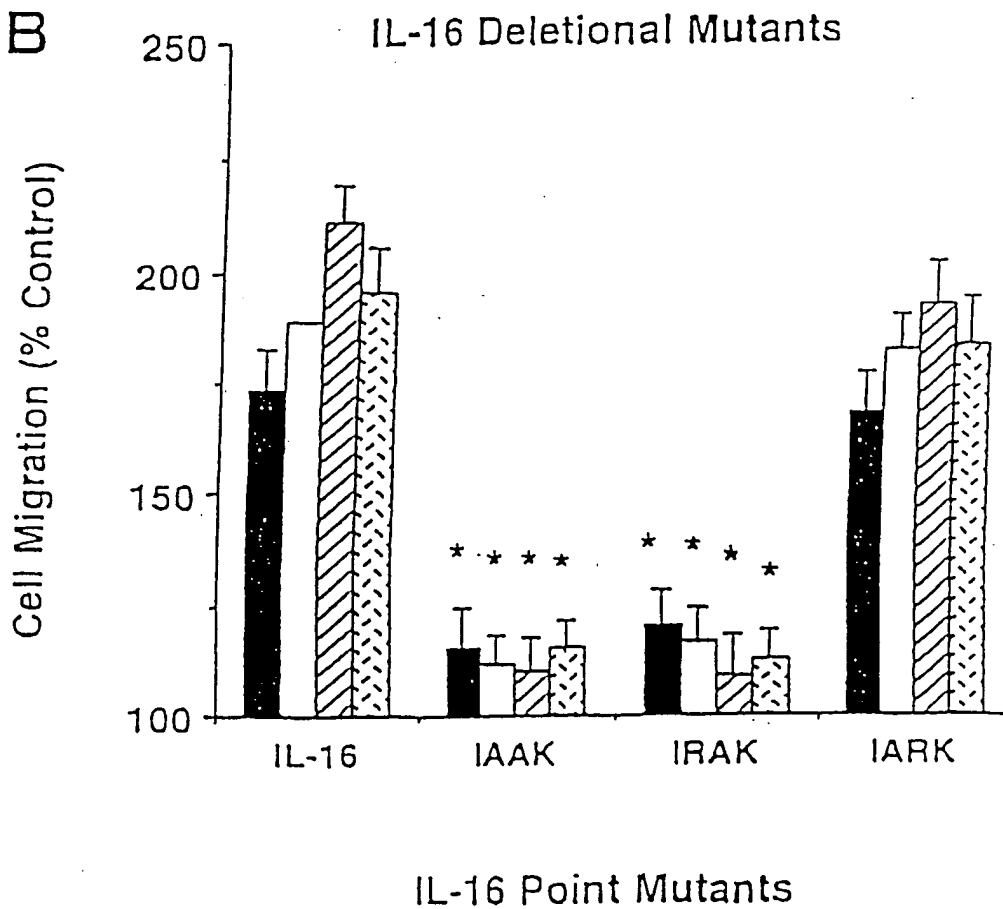


FIGURE 5

polyclonal Ab

mAb

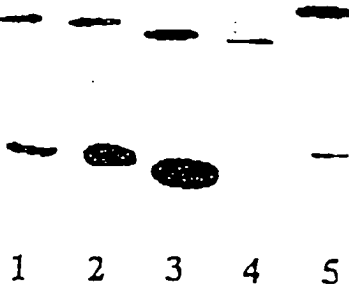


FIGURE 6

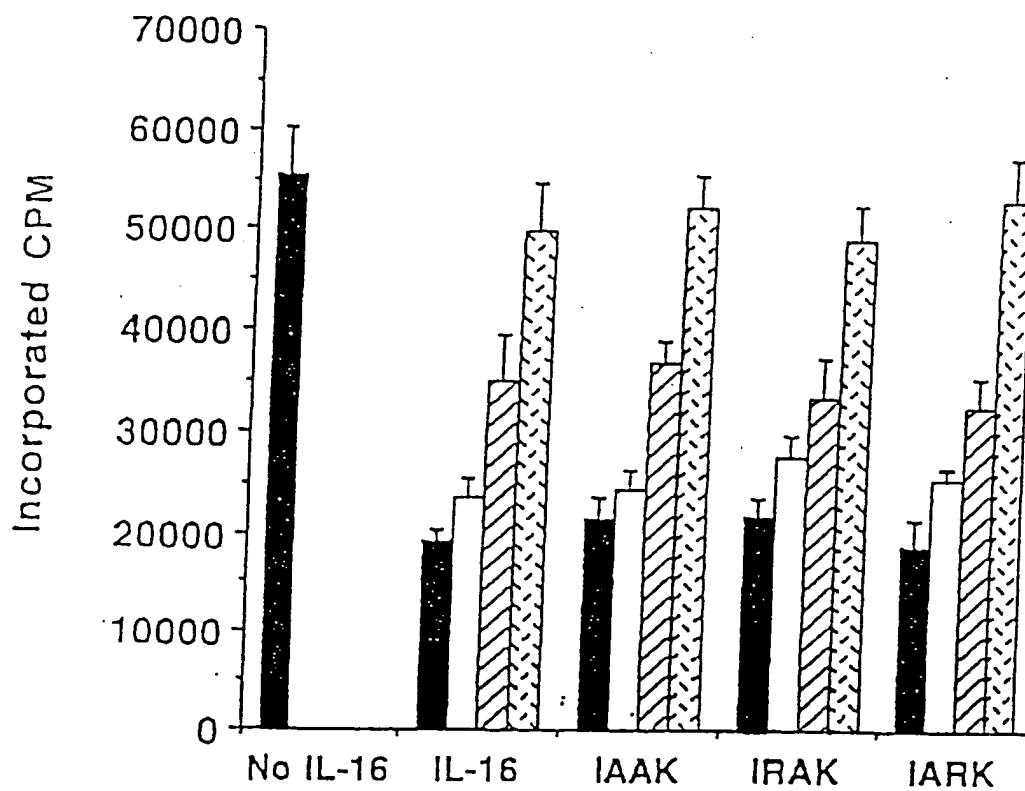


FIGURE 7

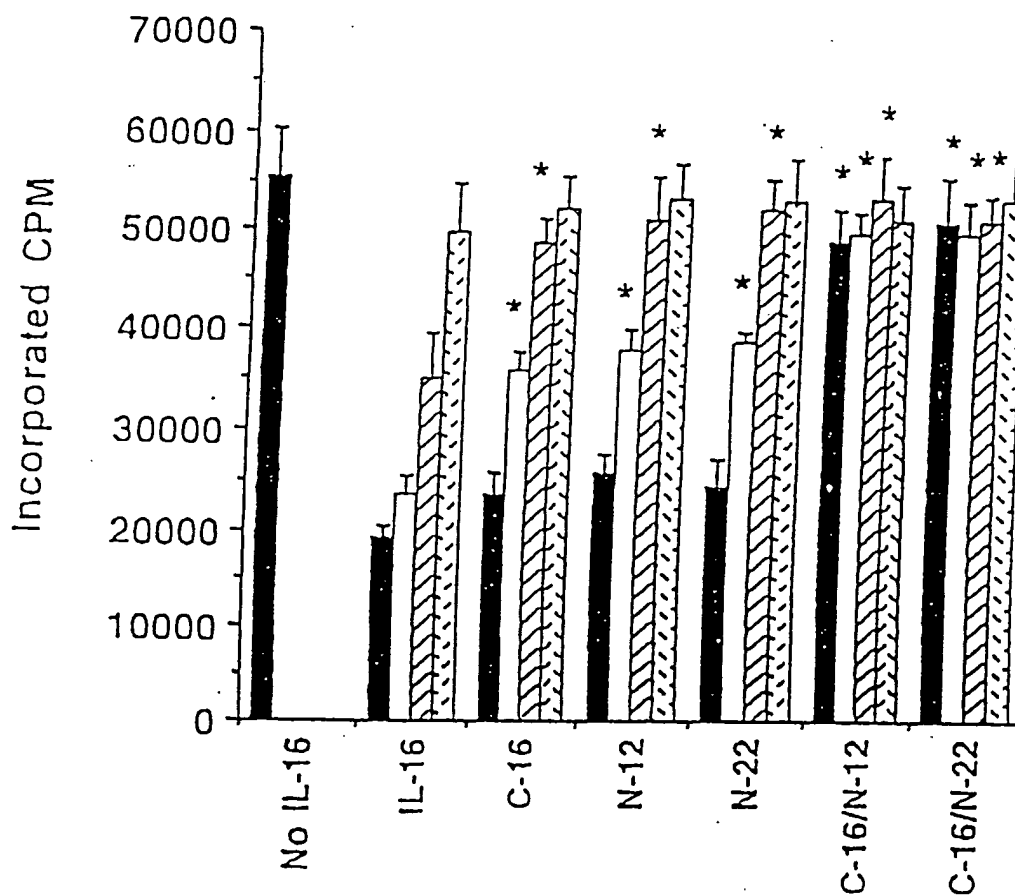


FIGURE 8

Human (SEQ ID NO:39)

saasasaasd vsvestaeat vctvtlekms aglgslegg kgslhgdkpl tinrifkaa seqsetvqpg deilqlggta
mqgltrfeaw niikalpdgp vtivir~~ks~~l qskettaagd s

Murine (SEQ ID NO:40)

saasasaasd isveskeatv cttvtlektsa glgsleggk gslhgdkplt inrifkgdr~~t~~ gemvqpgdei lqlagtavqg
ltrfeawnvi kalpdgpvti vi~~rr~~tslqck qttasads

African green monkey = Rhesus monkey = Mangeby (SEQ ID NO:41)

saasasaasd vsvessaeat vytvtlekms aglgslegg kgslhgdkpl tinrifkaa seqsetiqpg deilqlagta
mqgltrfeaw niikalpdgp vtivir~~ks~~l qpkettaaad s

Macaque (SEQ ID NO:42)

saasasaasd vsvessaeat vytvtlekms aglgslegg kgslhgdkpl tinrifkaa seqsetiqpg deilqlagta
mqgltrfeaw niikalpdgp vttvir~~ks~~l qpkettaaad s

Zebu (SEQ ID NO:43)

ssgsasvdse shrireatvc tvtlektsag lgfsleggk slhgdklltv nrilkgwleq sdtvqpgdei vhlagtamqd
ltrfeewnii kalpdgpvti vl~~rr~~kscmsk gtpaagdp

Squirrel monkey (SEQ ID NO:44)

saasasaasd vsvdstaeat vctvtlekms gglgslegg kgsllgdkpl tinrifkaa seqsetvqpg deilhlagta
mqgltrfeaw niikalpdgp vtivik~~ks~~m qskgtsaagd

Aotus trivirgatus (SEQ ID NO:45)

saasvsaasd vsvdstaeat vctvtlekms gglgslegg kgslhgdkpl tinrifkaa seqsetvqpg deilhlagta
mqgltrfeaw niikalpdgp vtivik~~ks~~m qskgtpaagd s

Figure 9